



# Overhead & Gantry Crane Safety

## 1 Who Should Attend . . .

This program is a must for anyone concerned about health and safety on the job including:

- ▶ Managers concerned about liability and workers' compensation costs
- ▶ Employees who want to learn proper techniques for protecting their safety and health at work
- ▶ Business owners who want to learn about compliance with MIOSHA

## 2 Why you need this Seminar . . .

- ▶ To reduce disabling injuries and illnesses to employees - and to ensure that every worker goes home safe and healthy every day.
- ▶ To reduce the high direct costs of work-related injuries, which grew to \$42.5 billion nationally in 2000, and indirect costs, which were estimated at an additional \$127 - \$212 billion in 2002. (*2003 Liberty Mutual Safety Index.*)
- ▶ To enhance your company's bottom line. A strong safety and health commitment not only protects workers, it also reduces worker's compensation costs, improves employee morale, and increases production and quality.

## 3 What You'll Learn . . .

This MIOSHA program involves safety training to address specific occupational safety hazards associated with operating overhead cranes and the compliance requirements of MIOSHA General Industry Safety Standard Part 18, Overhead and Gantry Cranes. Topics include construction requirements, safeguards, controls, operating procedures and practices, inspections and employee training and testing. Other MIOSHA crane-related topics to be covered will be slings, noise, and lockout of hazardous energy sources.

### Agenda

*We offer a flexible  
program agenda  
to emphasize the  
topics you  
want most.*

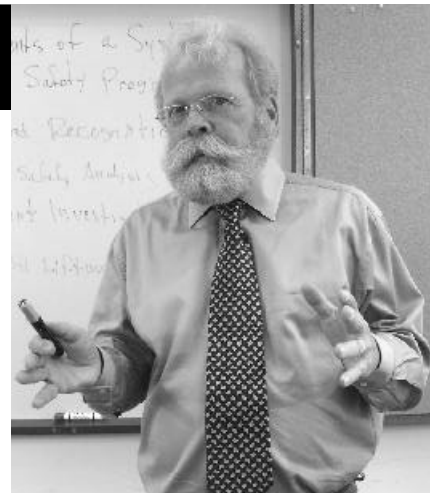
- ▶ Construction requirements, safeguards and controls
- ▶ Operating practices & procedures, employee selection & training.
- ▶ Review of GI Standard Part 18
- ▶ Inspection Requirements

# Facilitator

Quenten Yoder joined the MIOSHA program in 1985, and serves as an Occupational Safety Consultant in Southwest Michigan. He provides consultation and has conducted hundreds of training programs, workshops and seminars on regulatory requirements and safety and health program administration for the public and private sectors. He has performed workplace safety hazard surveys and safety and health program audits in a wide variety of industries, using a systems approach.

Before joining the Consultation, Education and Training Division, Quenten worked for a municipality where he gained experience in the areas of risk management, safety and health program administration, workers compensation and general liability insurance, human resources, union contract negotiation and administration, and operational supervision.

Quenten holds a Bachelor of Science and Master of Public Administration degrees from Western Michigan University.



**Quenten Yoder**  
*Occupational Safety Consultant,  
MIOSHA, CET Division*

Presenters: Quenten Yoder, Occupational Safety Consultant, MIOSHA, CET Division and Craig Derks & John Dykema from Star Cra

## Program Details

**DATE:** April 11, 2006  
**LOCATION:** Muskegon Community College  
Stevenson Center for Higher Education  
221 S. Quarterline Road  
Muskegon, MI  
**COST:** \$30 per person, includes course materials.

**TIME:** Check-in - 8:30 a.m.  
Program - 9:00 a.m. to 12:00 p.m.  
**DEADLINE:** Register by April 5, 2006  
Enrollment is limited to 30 participants, so please register early!  
**CONTACT:** 616.331.7180 or 800.690.0314 or e-mail: coleb@gvsu.edu

**COSPONSOR:** *Grand Valley State University Continuing Education*

## How to Register

Overhead & Gantry Crane Safety

Complete information at right to register by . . .

- ▶ **Phone:** 800.690.0314 or 616.331.7180
- ▶ **Fax:** 616.331.7365
- ▶ **Web:** [www.gvsu.edu/learn](http://www.gvsu.edu/learn)
- ▶ **Mail:** Grand Valley State University  
401 W. Fulton 289C  
Grand Rapids, MI 49504  
Attn: Brian Cole, Ph.D.

Name: \_\_\_\_\_  
Company Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_  
State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Fax: \_\_\_\_\_  
Email: \_\_\_\_\_  
Number Attending: \_\_\_\_\_ @ \$30 each = \$ \_\_\_\_\_

All meetings are accessible and barrier free. Please contact the cosponsor or the CET Division, at least two weeks in advance, to request necessary accommodations.

The Department of Labor & Economic Growth will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, marital status, disability, or political beliefs. If you need assistance with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your need known to this agency at least two weeks in advance.